

Program EVALPLOT
(Version 2021-1)

by

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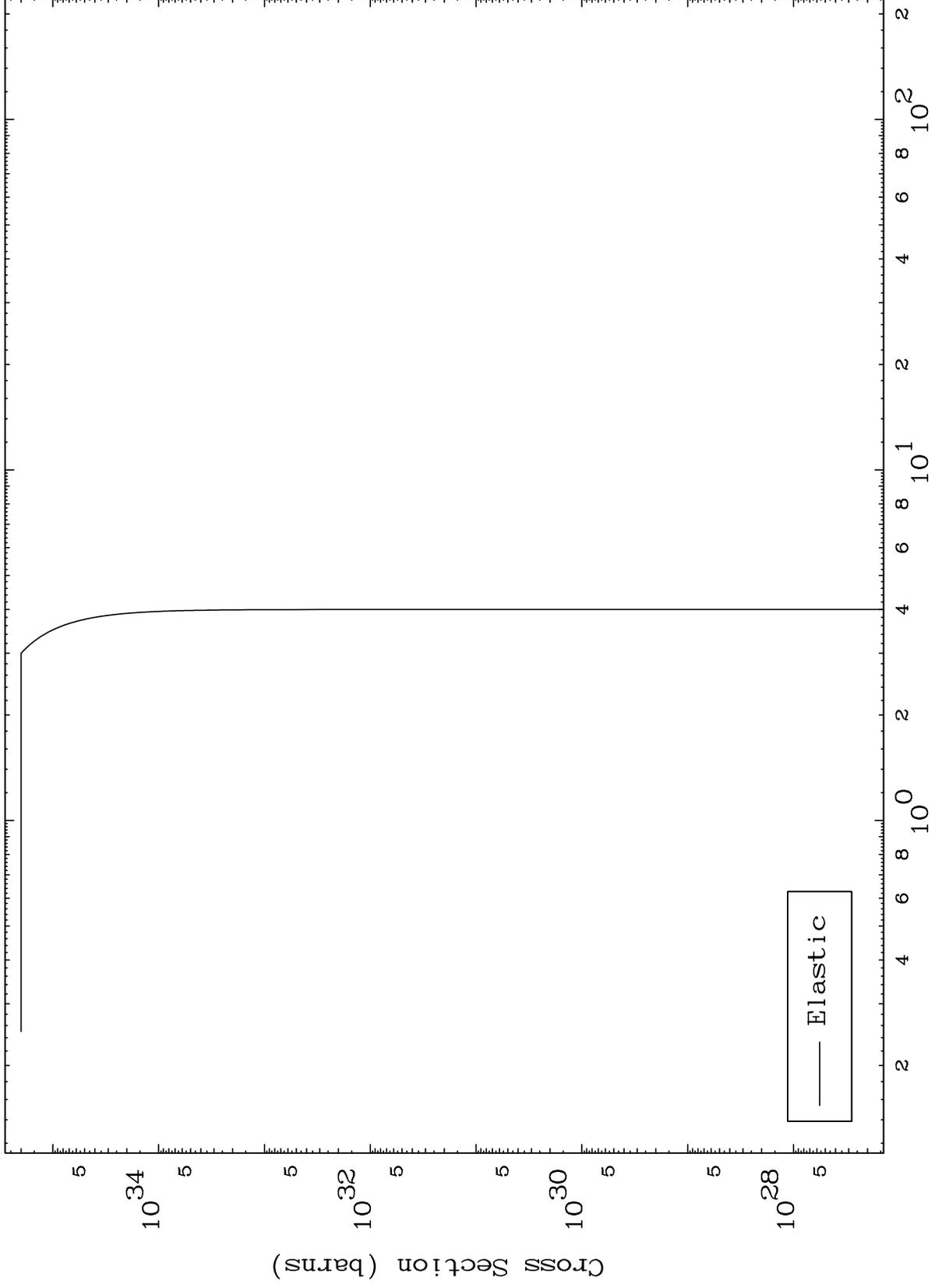
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Press Mouse Button to Start

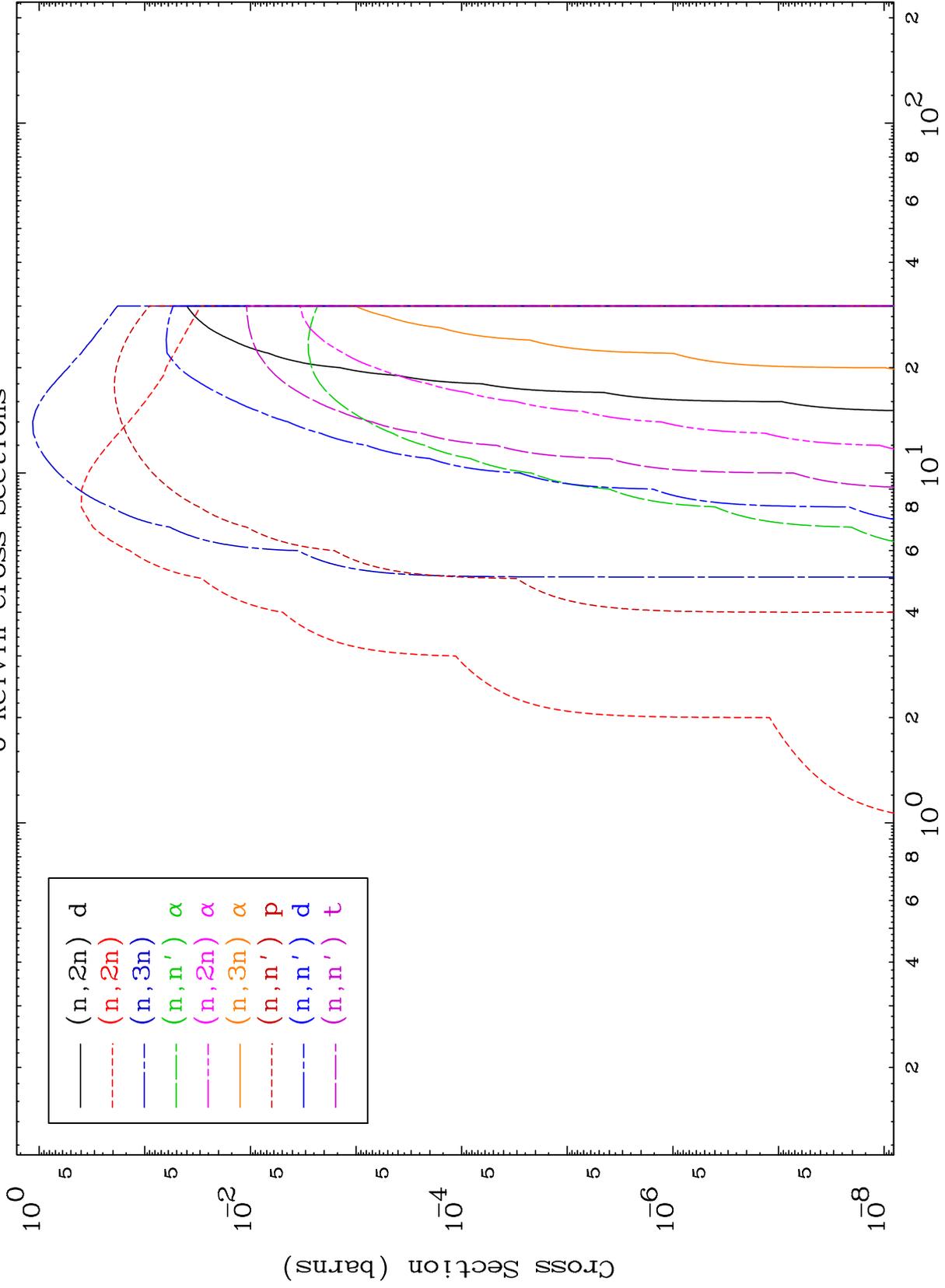
MAT 4670

Deuteron Major
0 Kelvin Cross Sections

46-Pd-117



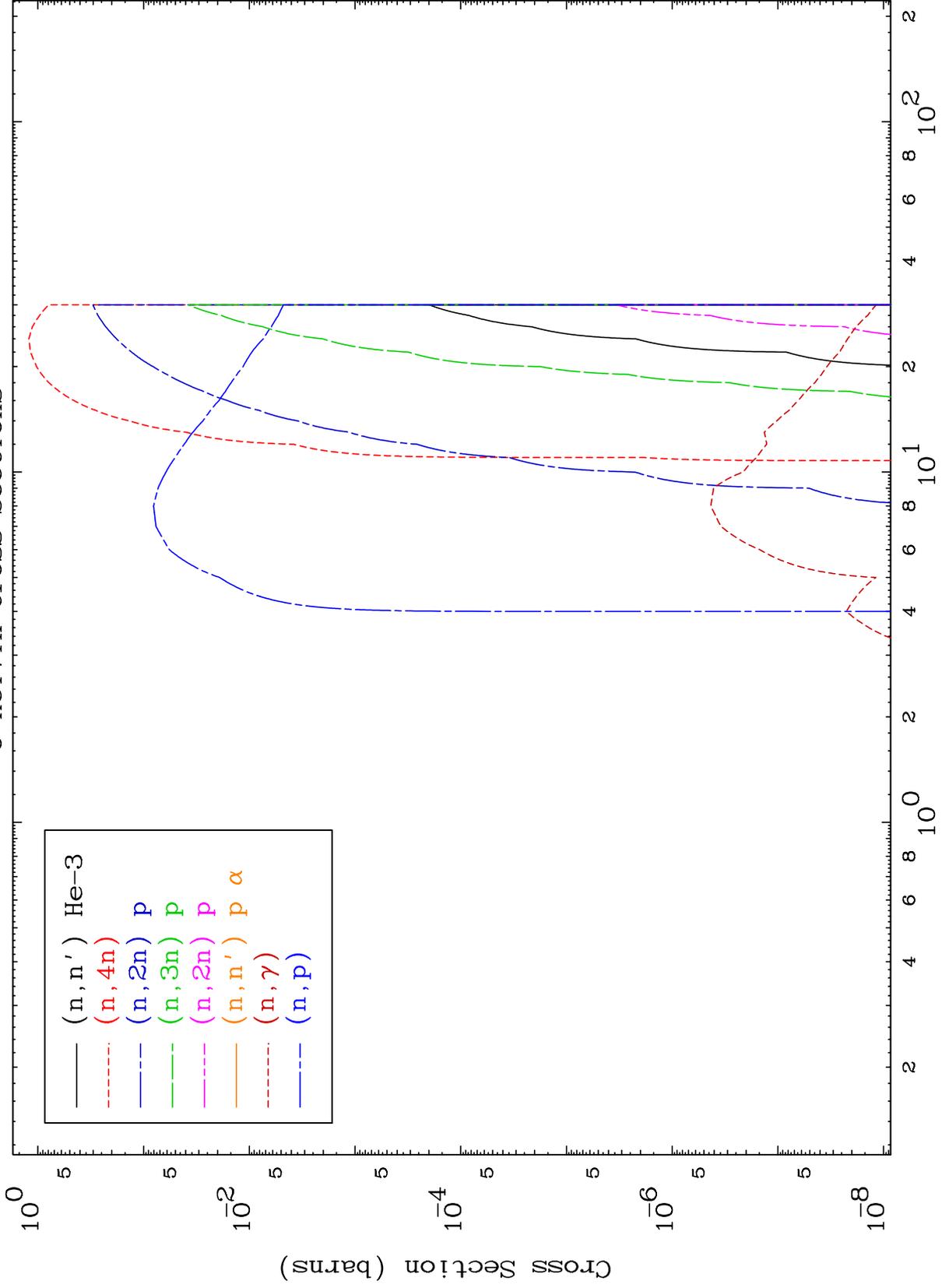
— Elastic



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

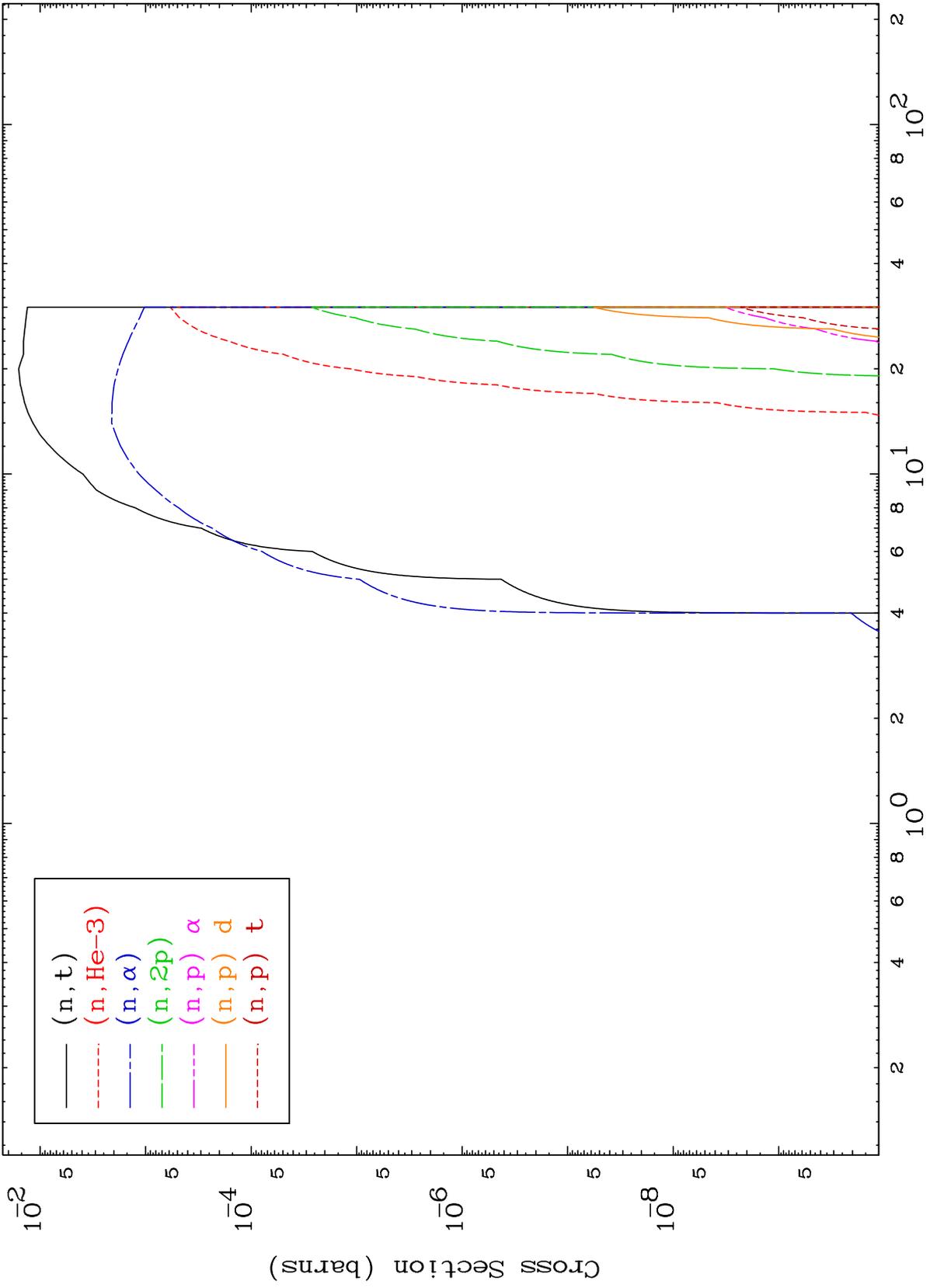
46-Pd-117



MAT 4670

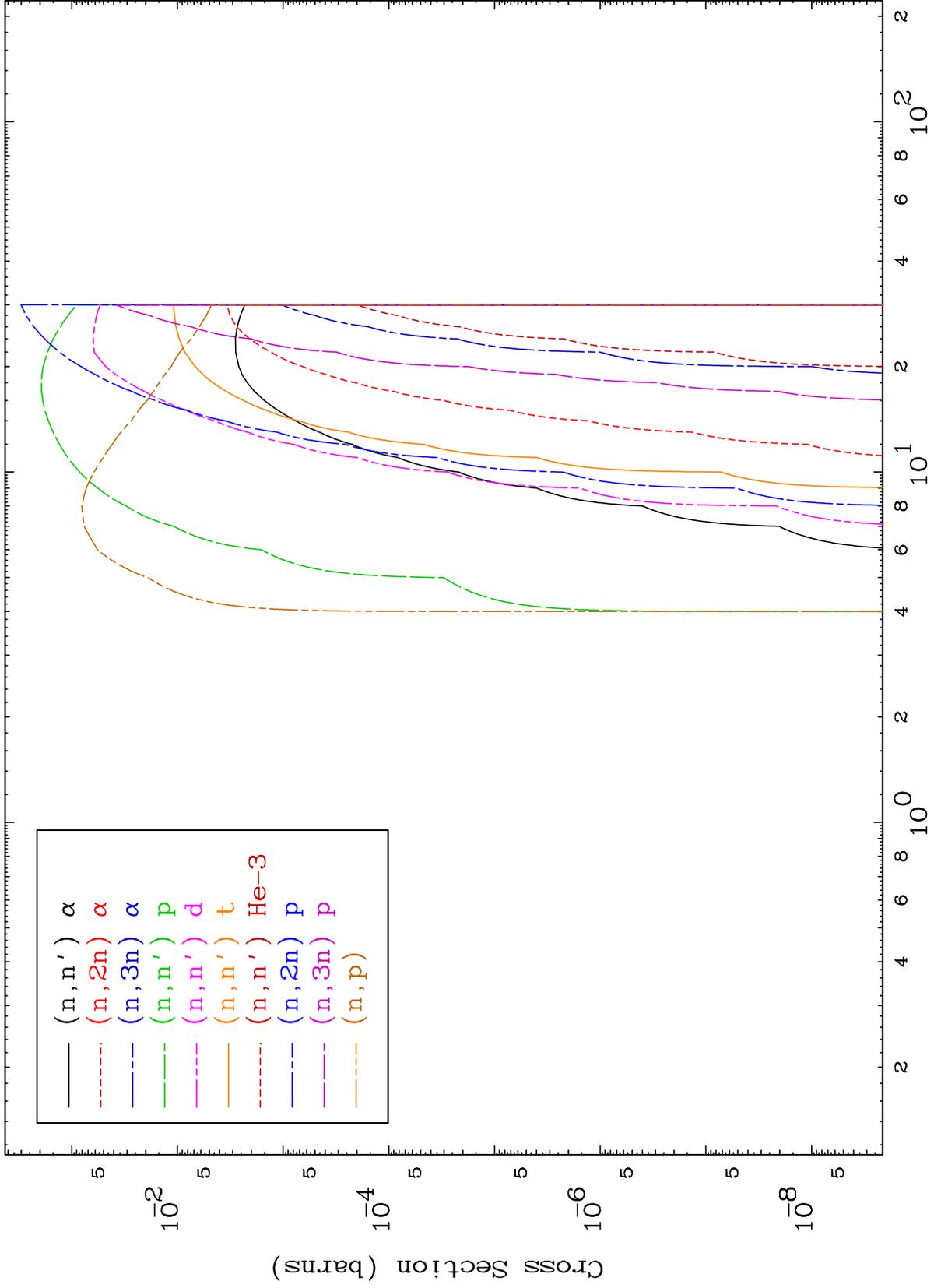
Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-117



Incident Energy (MeV)

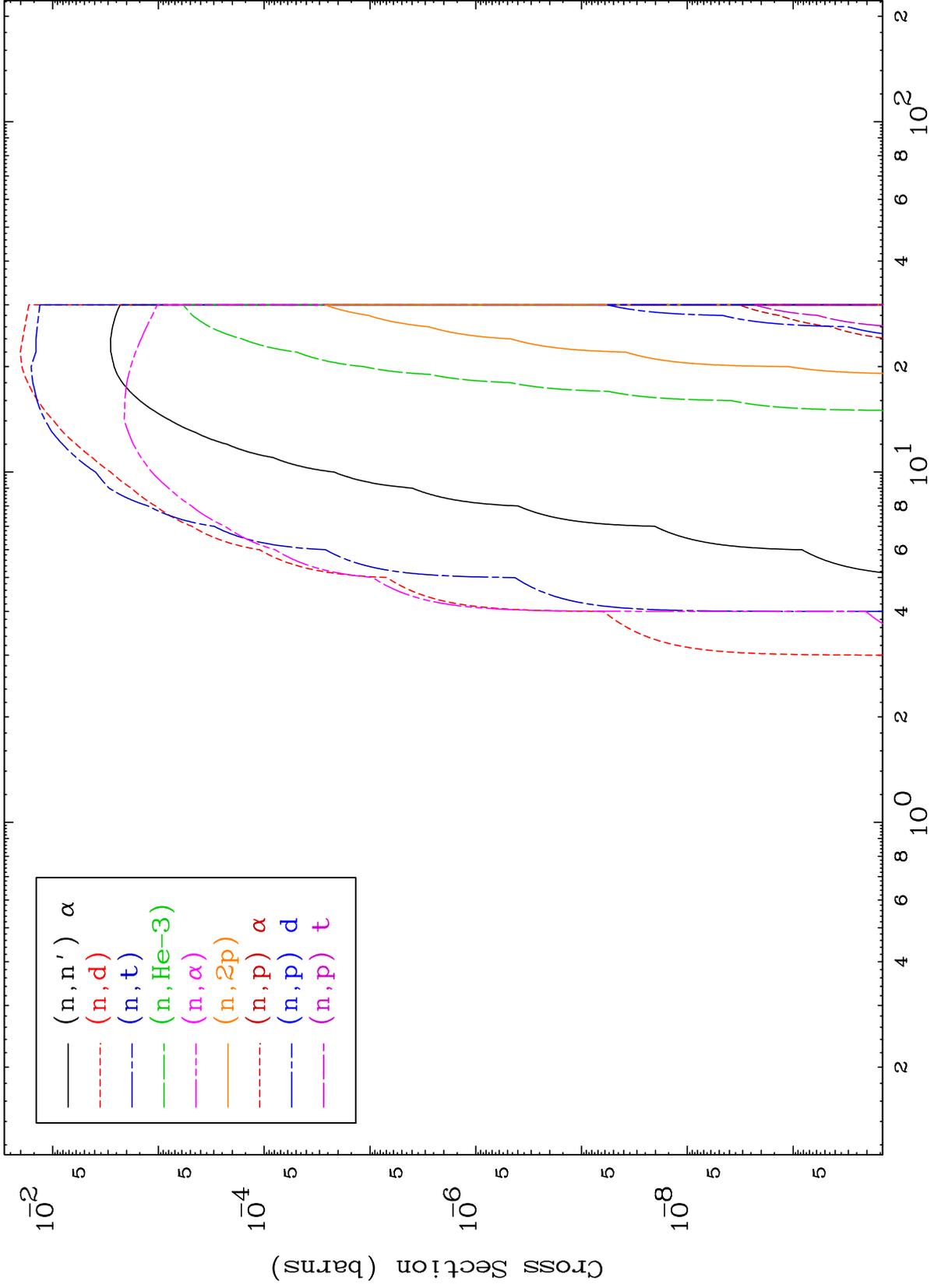
46-Pd-117



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Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-117

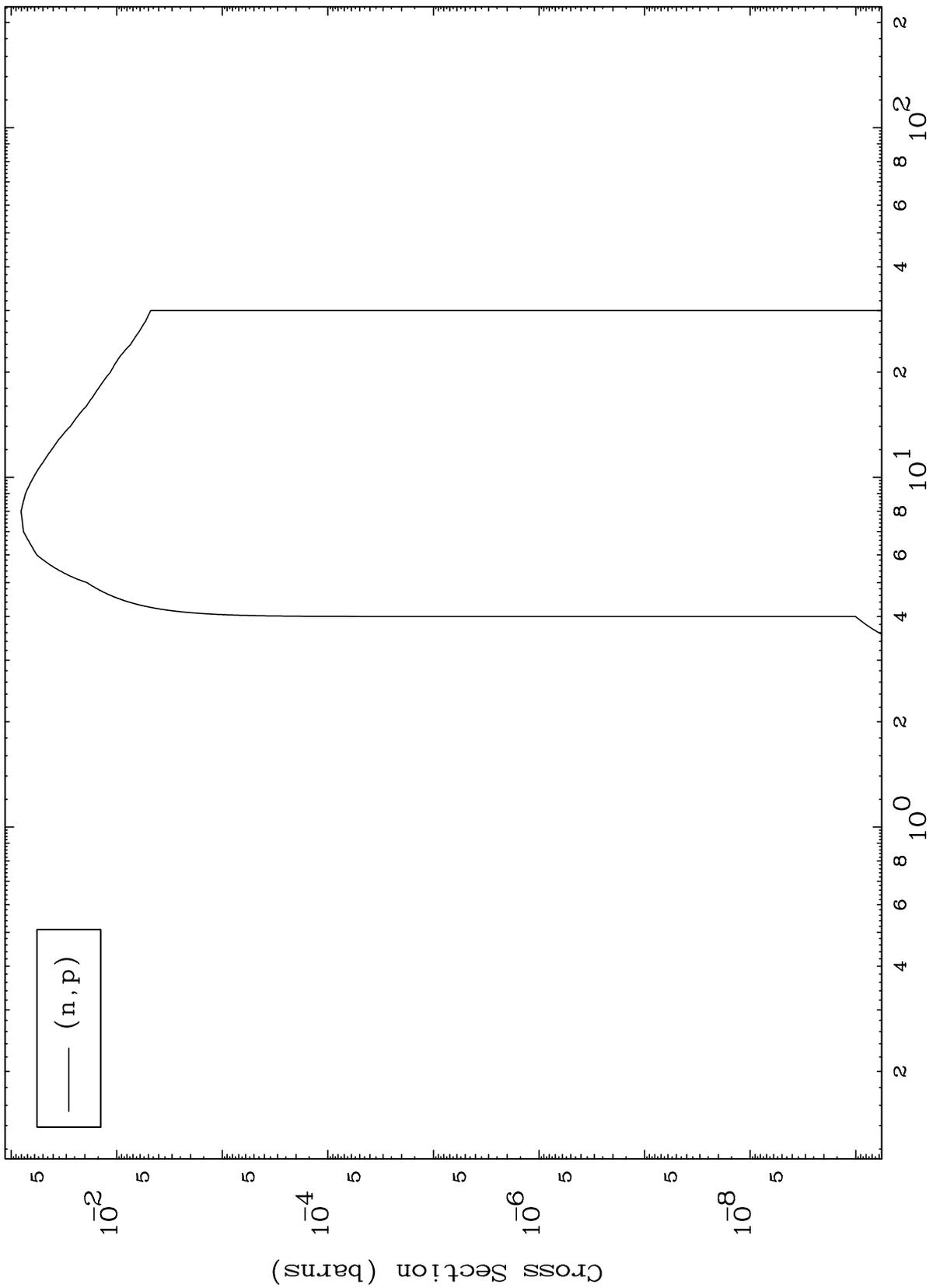


MAT 4670

(d,p) Levels

46-Pd-117

0 Kelvin Cross Sections

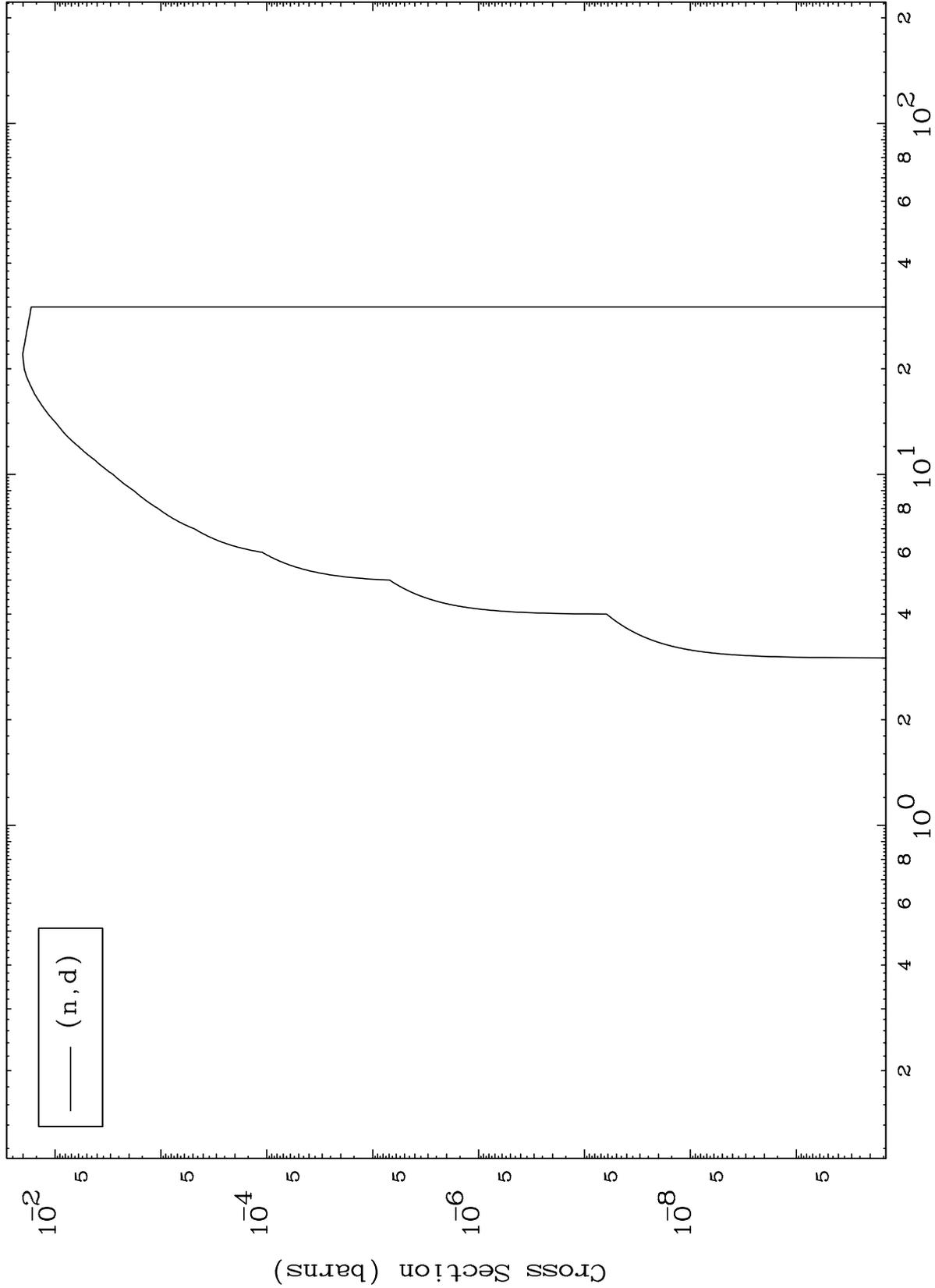


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(d,d) Levels

46-Pd-117

0 Kelvin Cross Sections

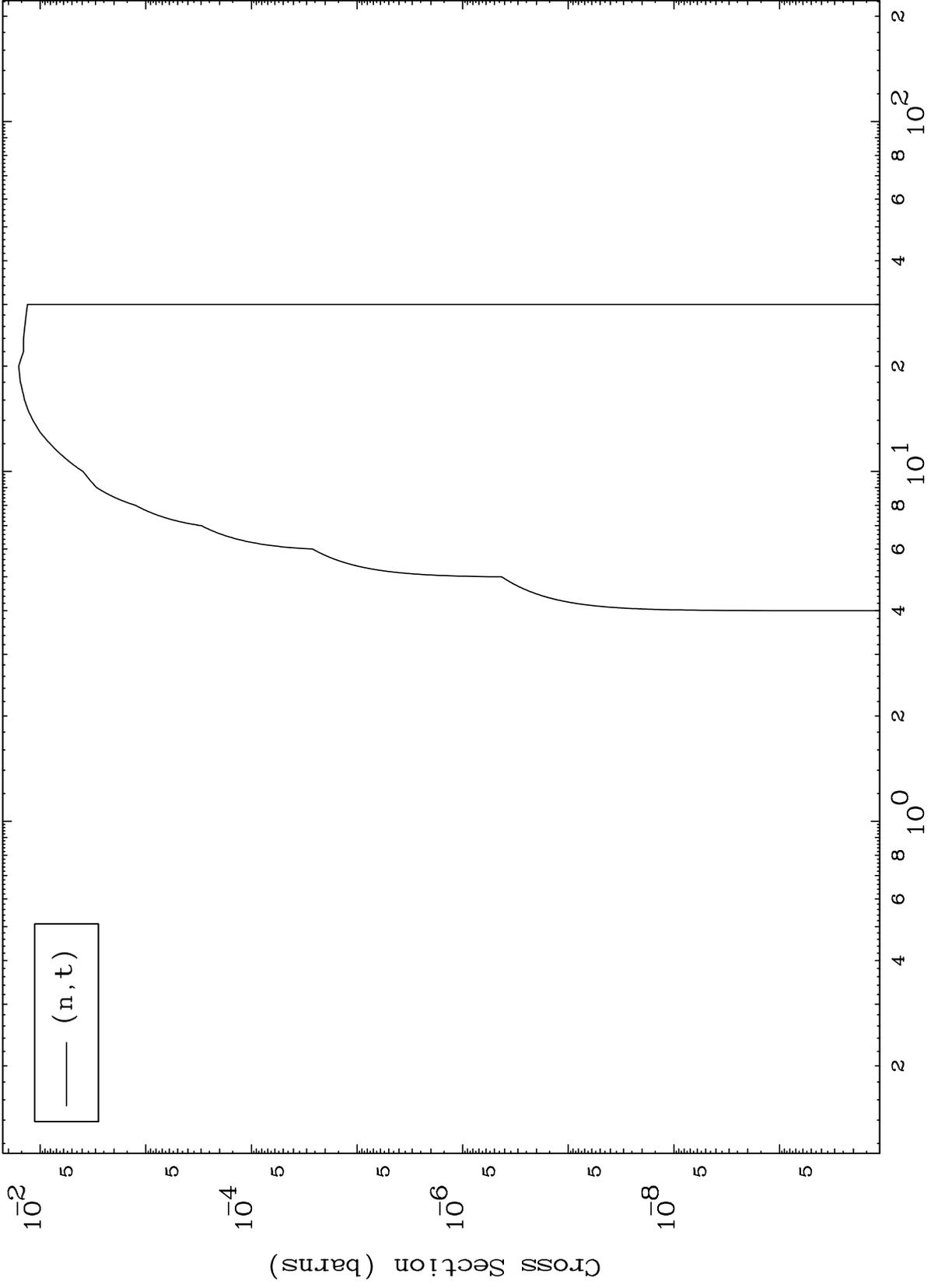


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(d,t) Levels

46-Pd-117

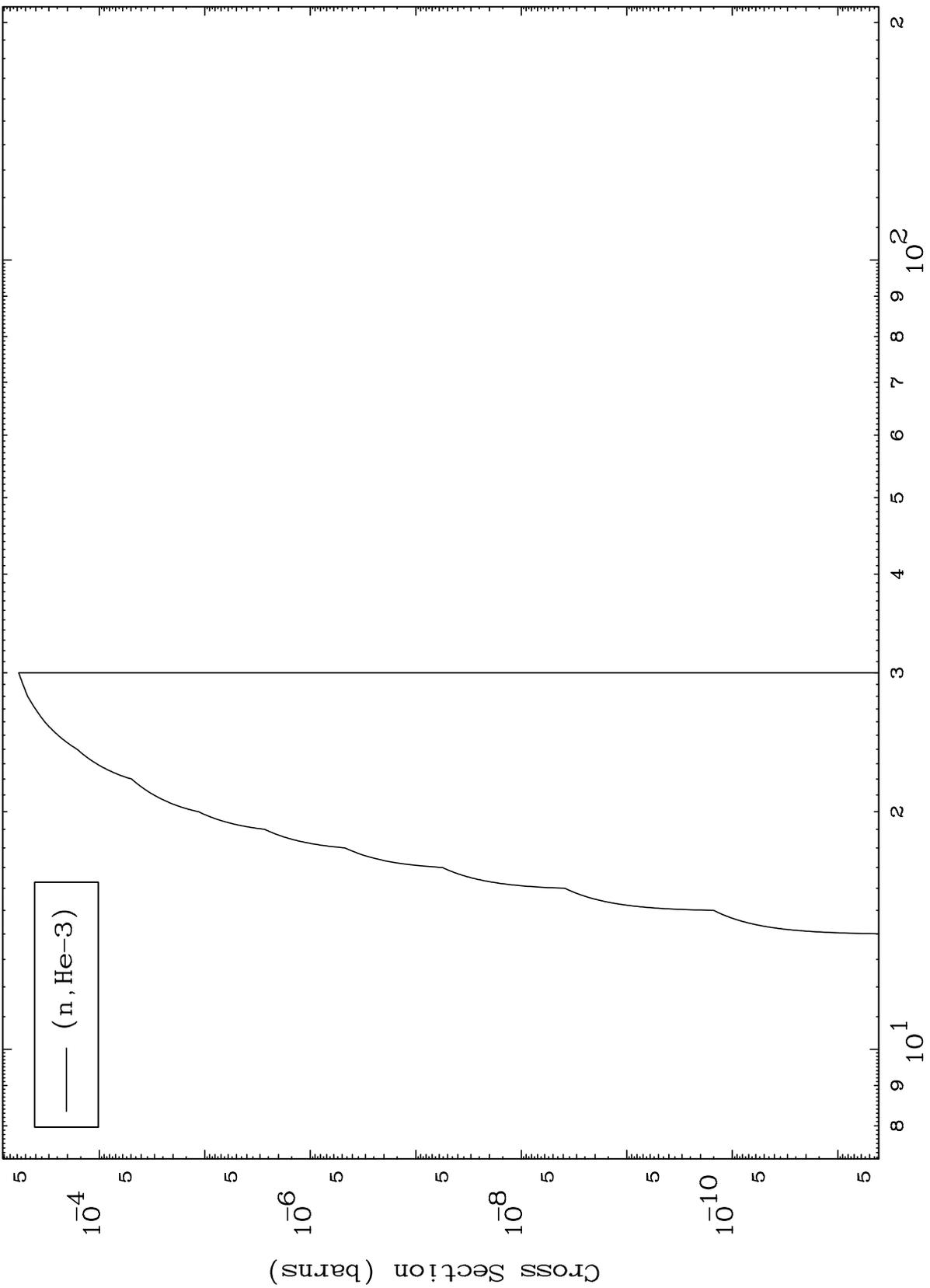
0 Kelvin Cross Sections



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46-Pd-117

(d,He3) Levels
0 Kelvin Cross Sections



46-Pd-117

Incident Energy (MeV)

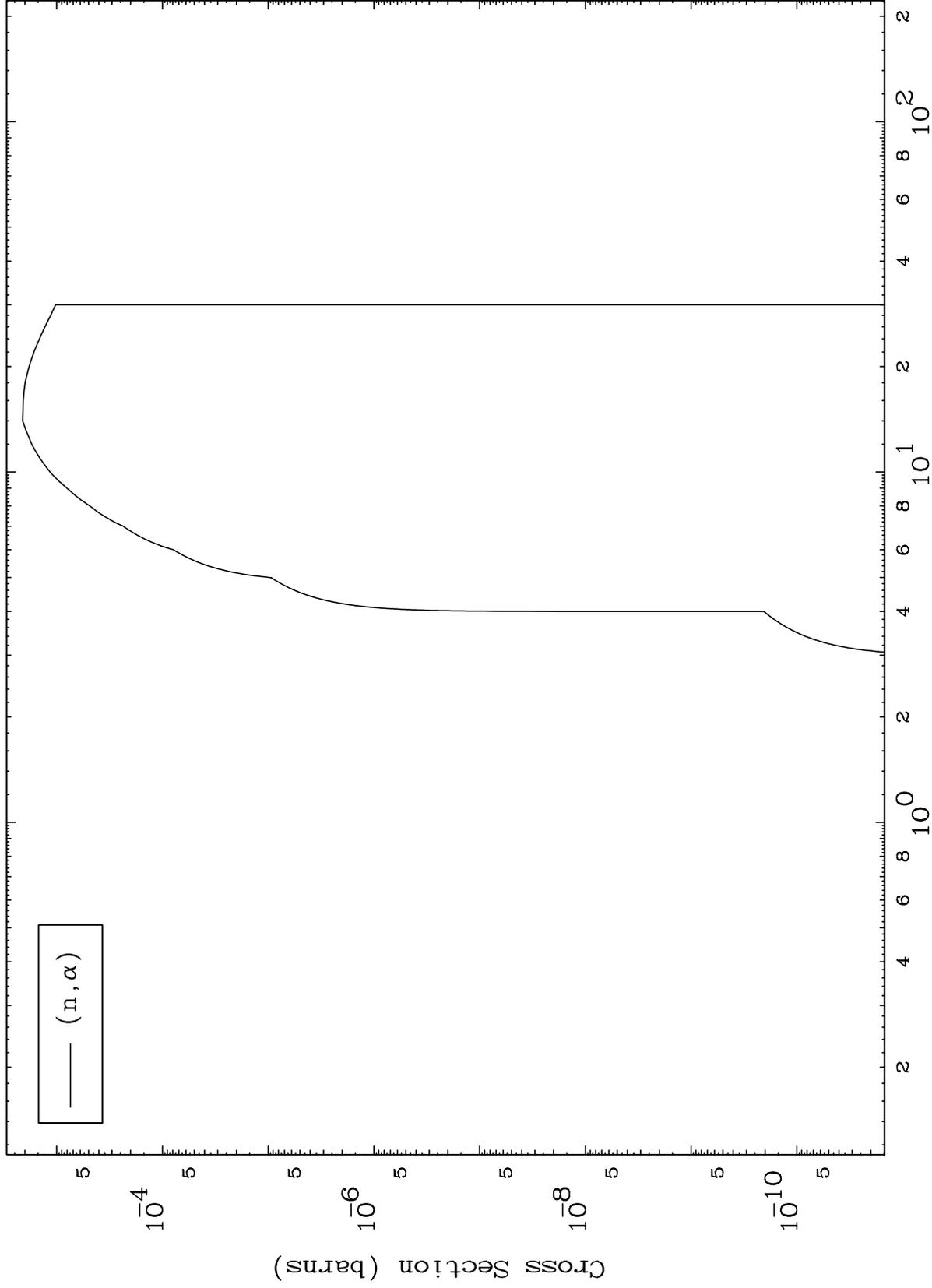
10

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(d, α) Levels

46-Pd-117

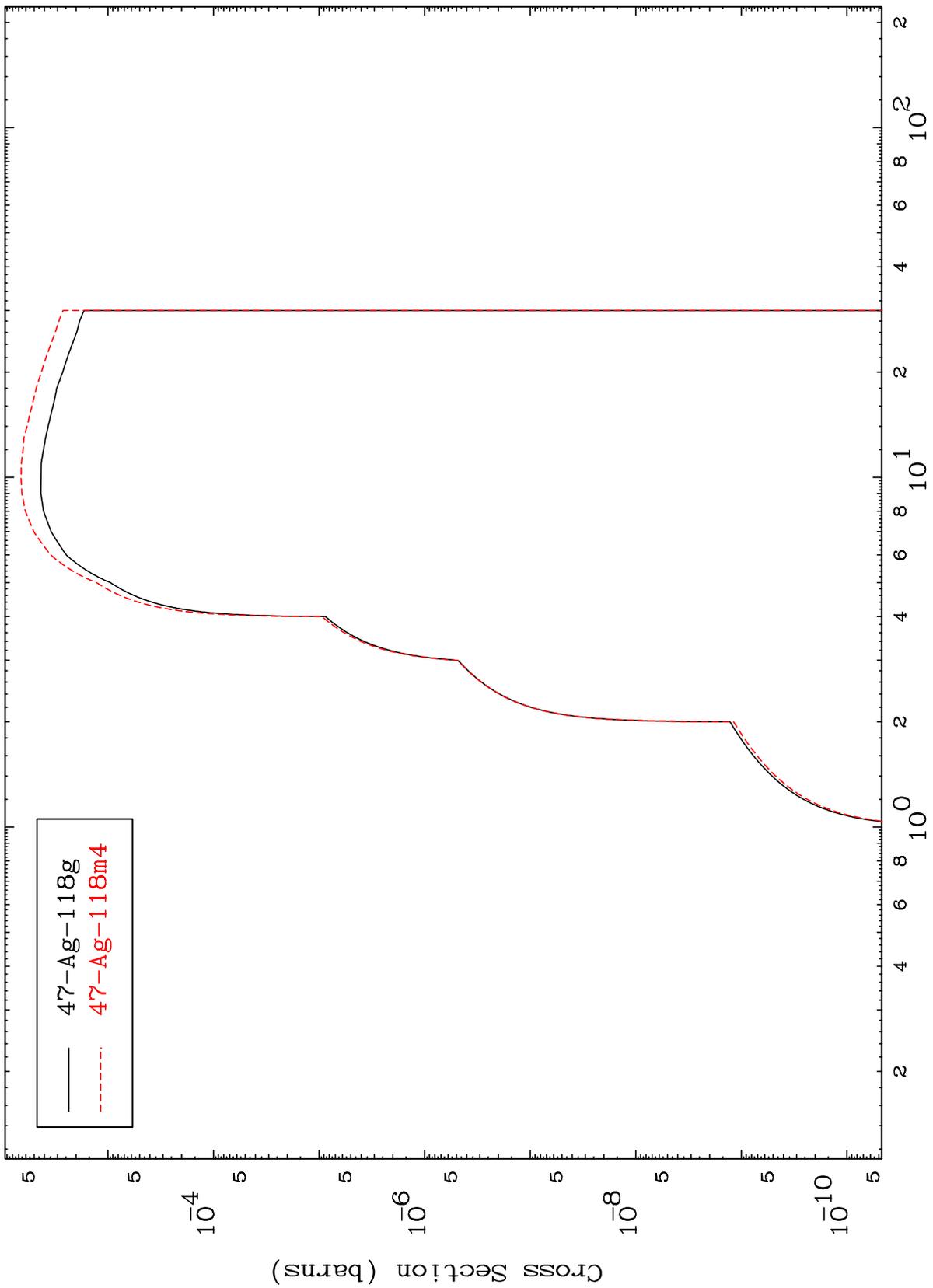
0 Kelvin Cross Sections



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46-Pd-117

Inelastic
Radionuclide Production Cross Section



46-Pd-117

Incident Energy (MeV)

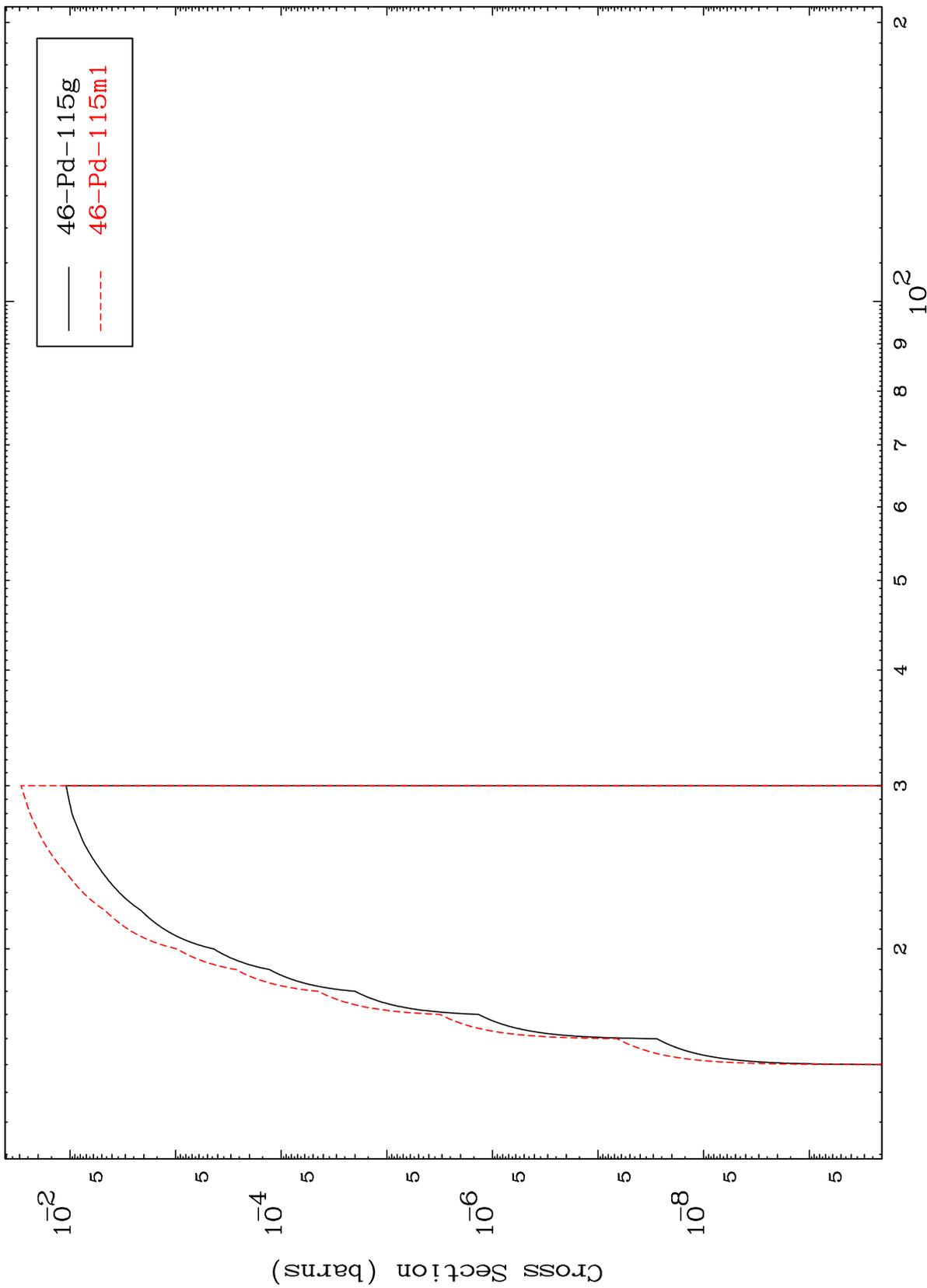
12

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(n,2n) d

46-Pd-117

Radionuclide Production Cross Section



13

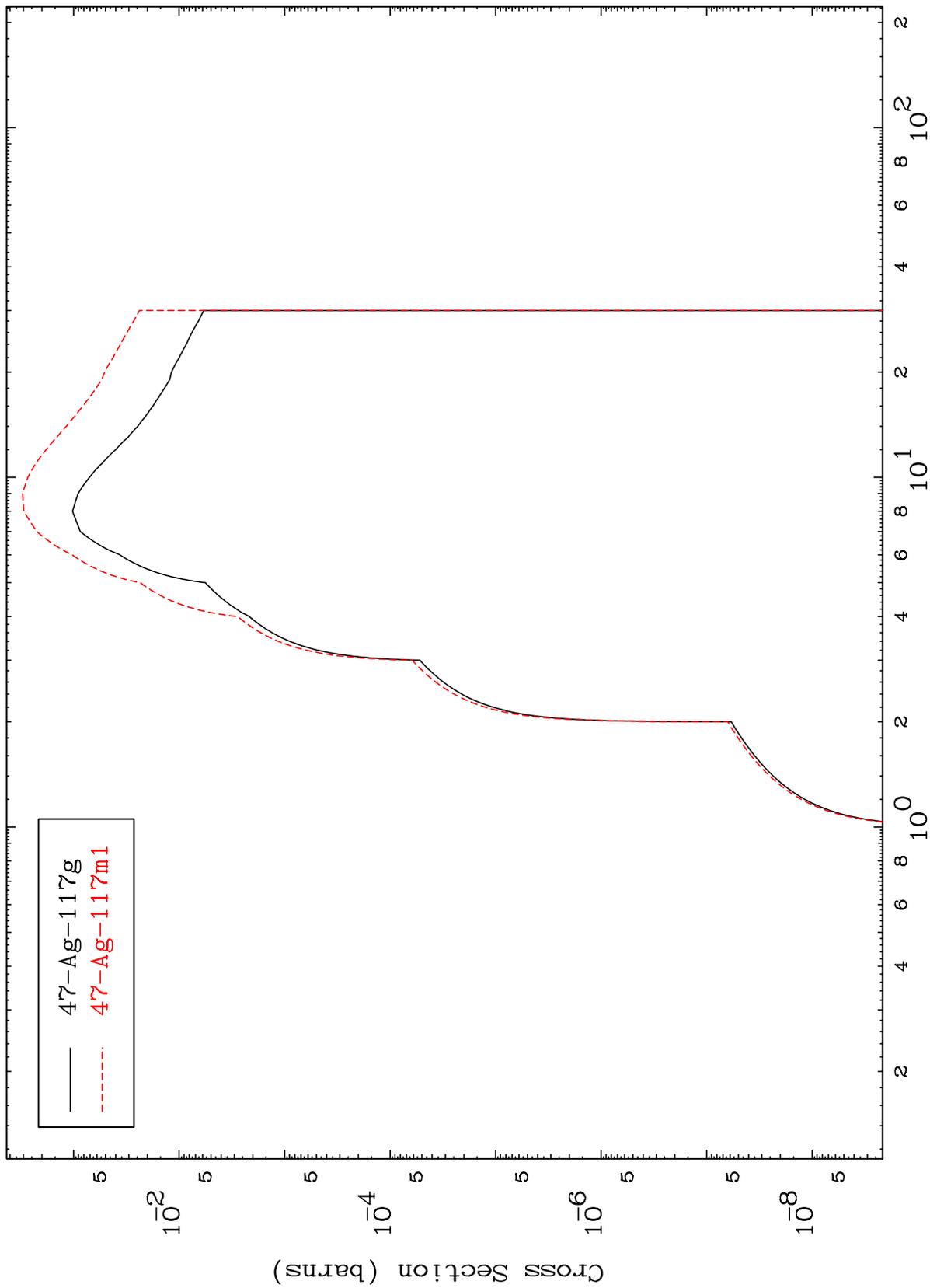
Incident Energy (MeV)

46-Pd-117

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46-Pd-117

Radionuclide Production Cross Section
(n,2n)



— 47-Ag-117g
- - - 47-Ag-117m1

46-Pd-117

Incident Energy (MeV)

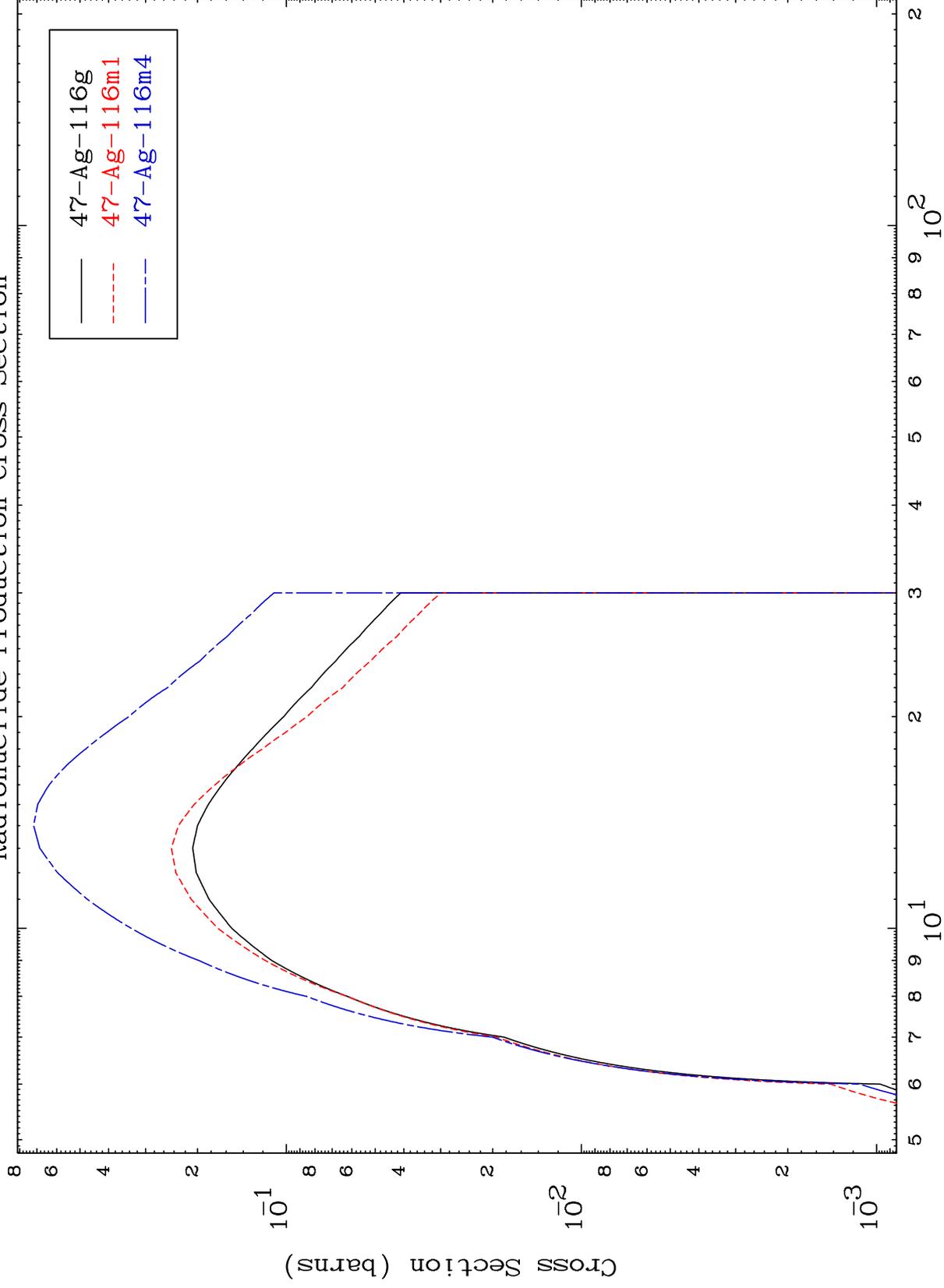
14

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(n,3n)

46-Pd-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

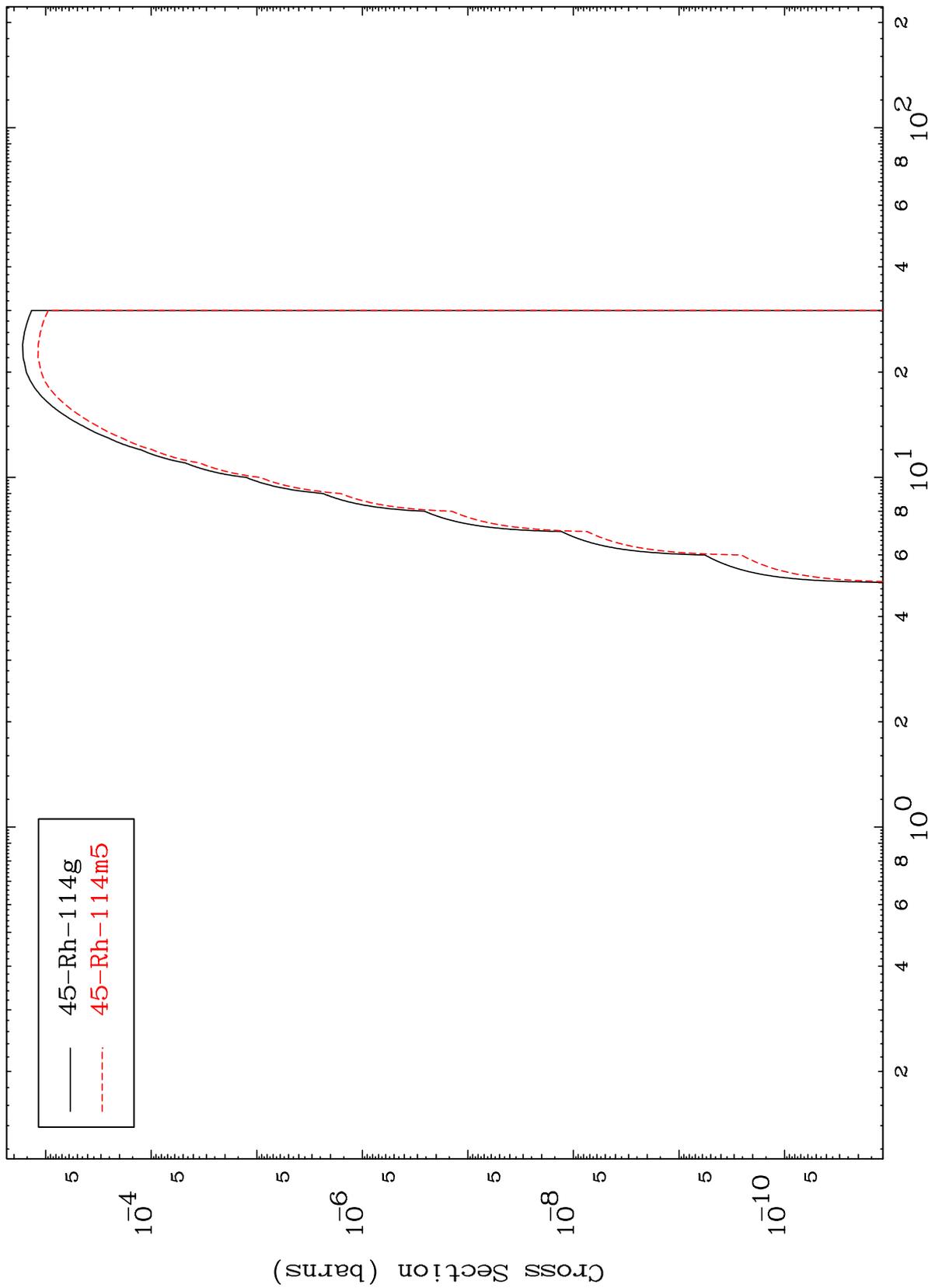
46-Pd-117

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$(n, n') \alpha$

46-Pd-117

Radionuclide Production Cross Section

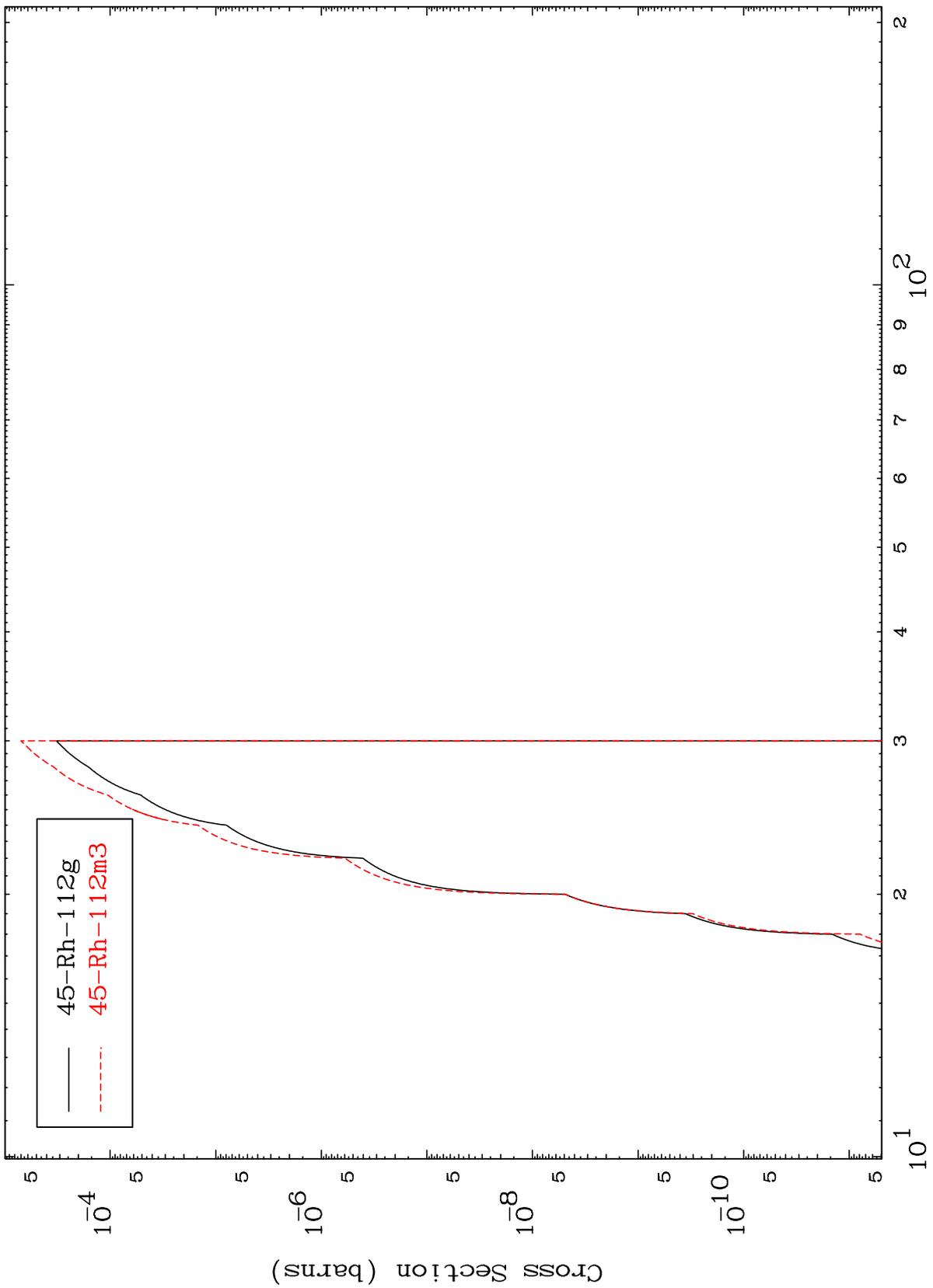


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(n,3n) α

46-Pd-117

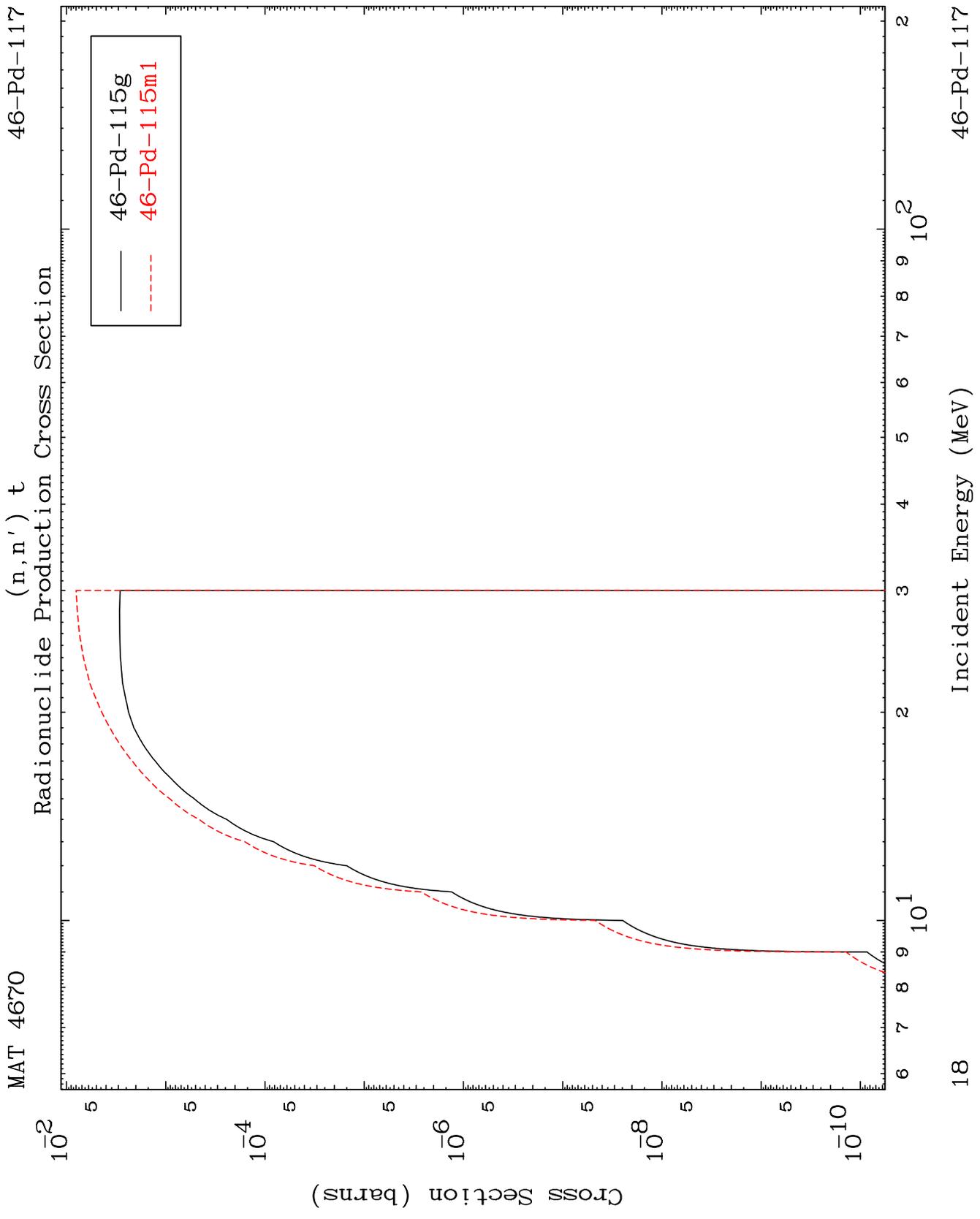
Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-117

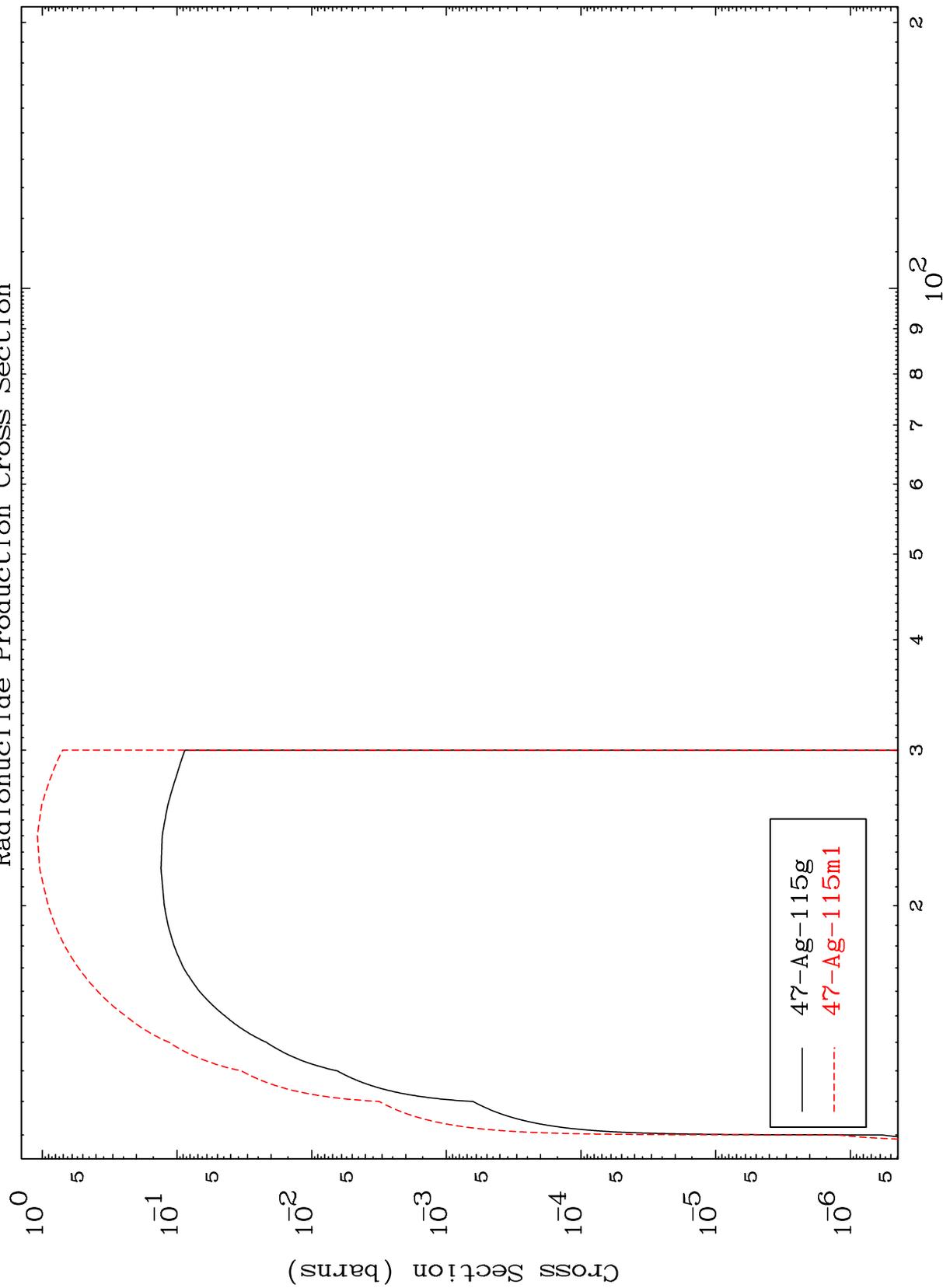
17



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46-Pd-117

(n,4n)
Radionuclide Production Cross Section



46-Pd-117

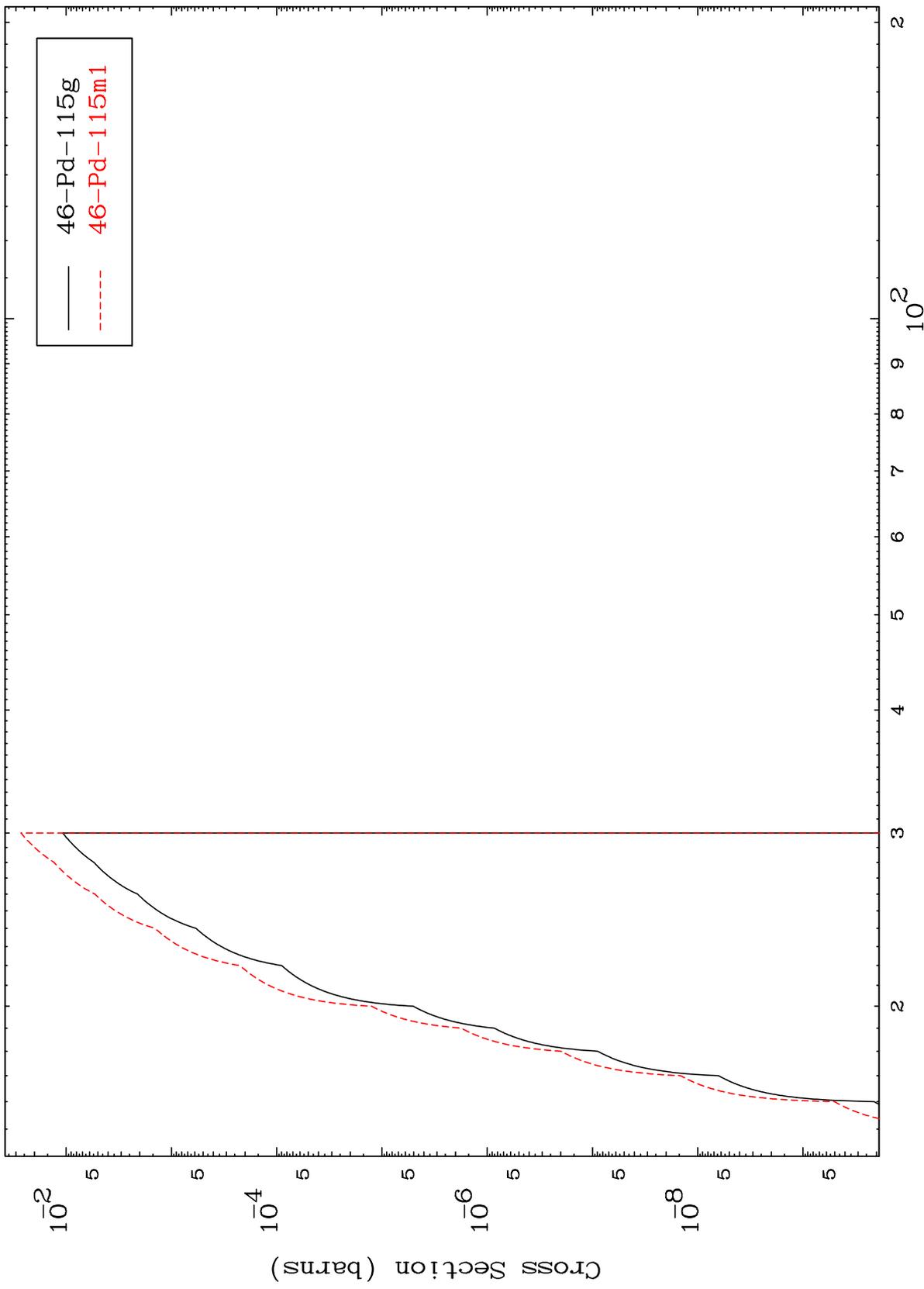
Incident Energy (MeV)

19

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46-Pd-117

(n,3n) p
Radionuclide Production Cross Section

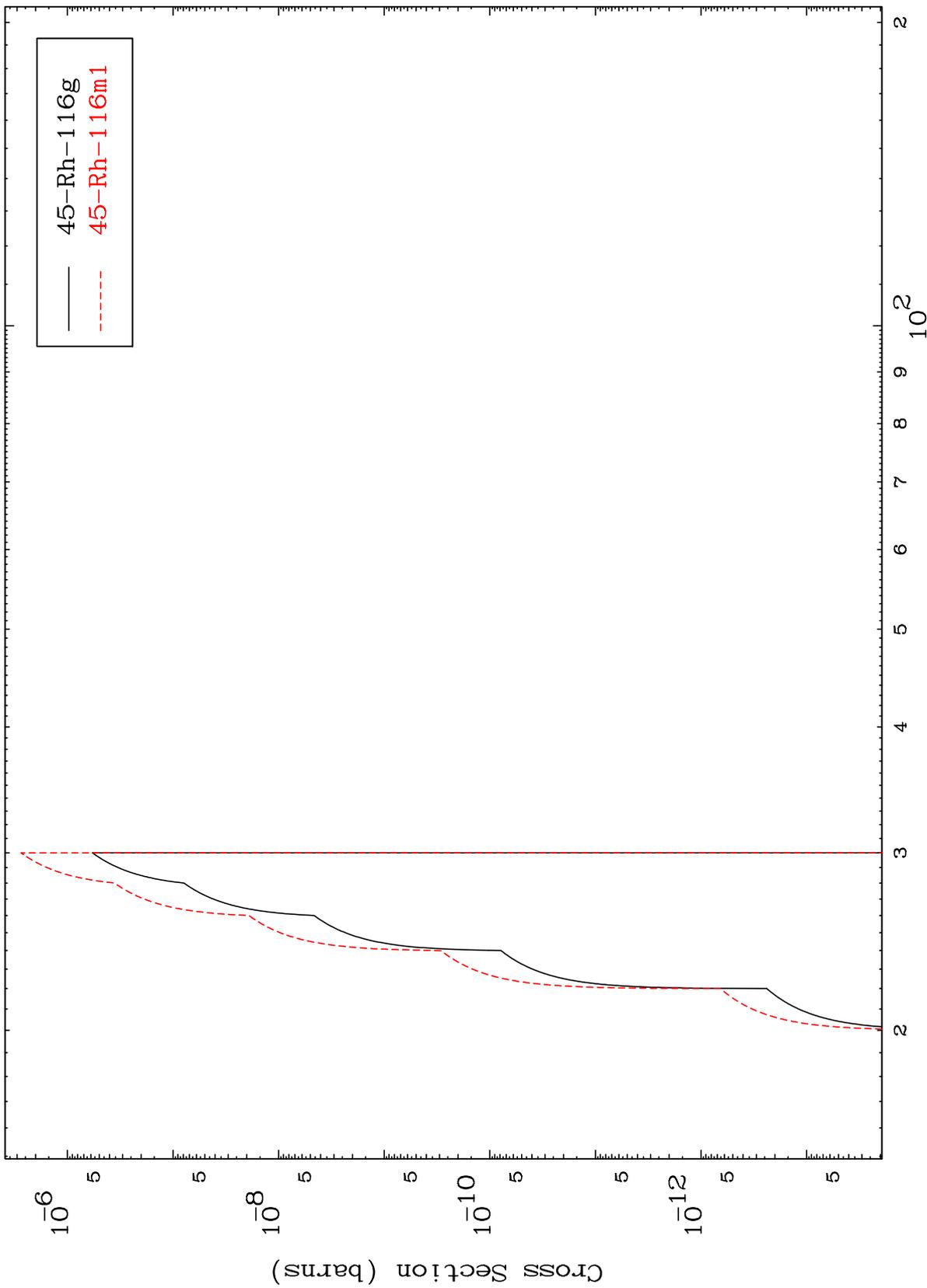


46-Pd-117

Incident Energy (MeV)

20

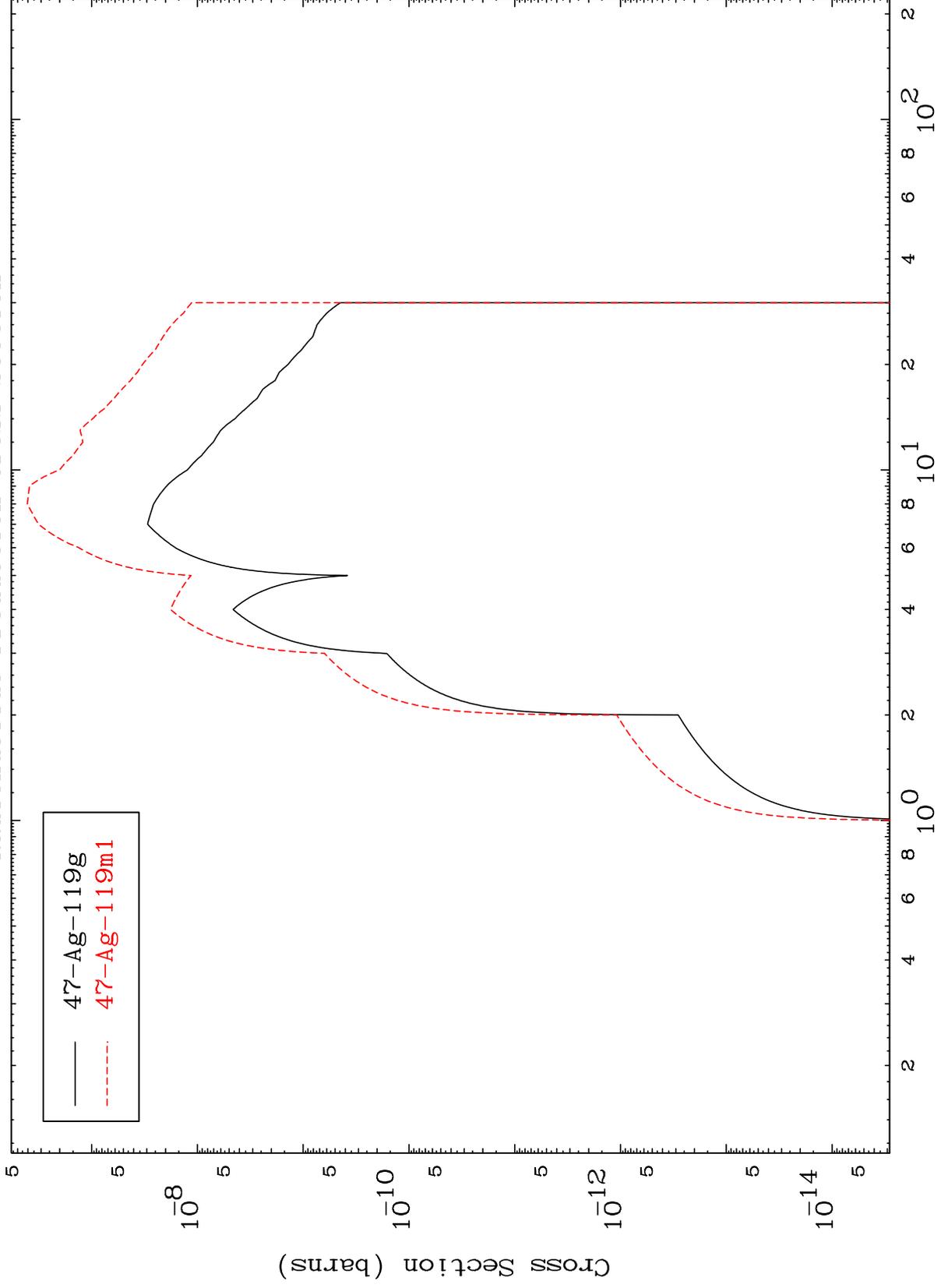
Radionuclide Production Cross Section



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46-Pd-117

(n,γ)
Radionuclide Production Cross Section



46-Pd-117

Incident Energy (MeV)

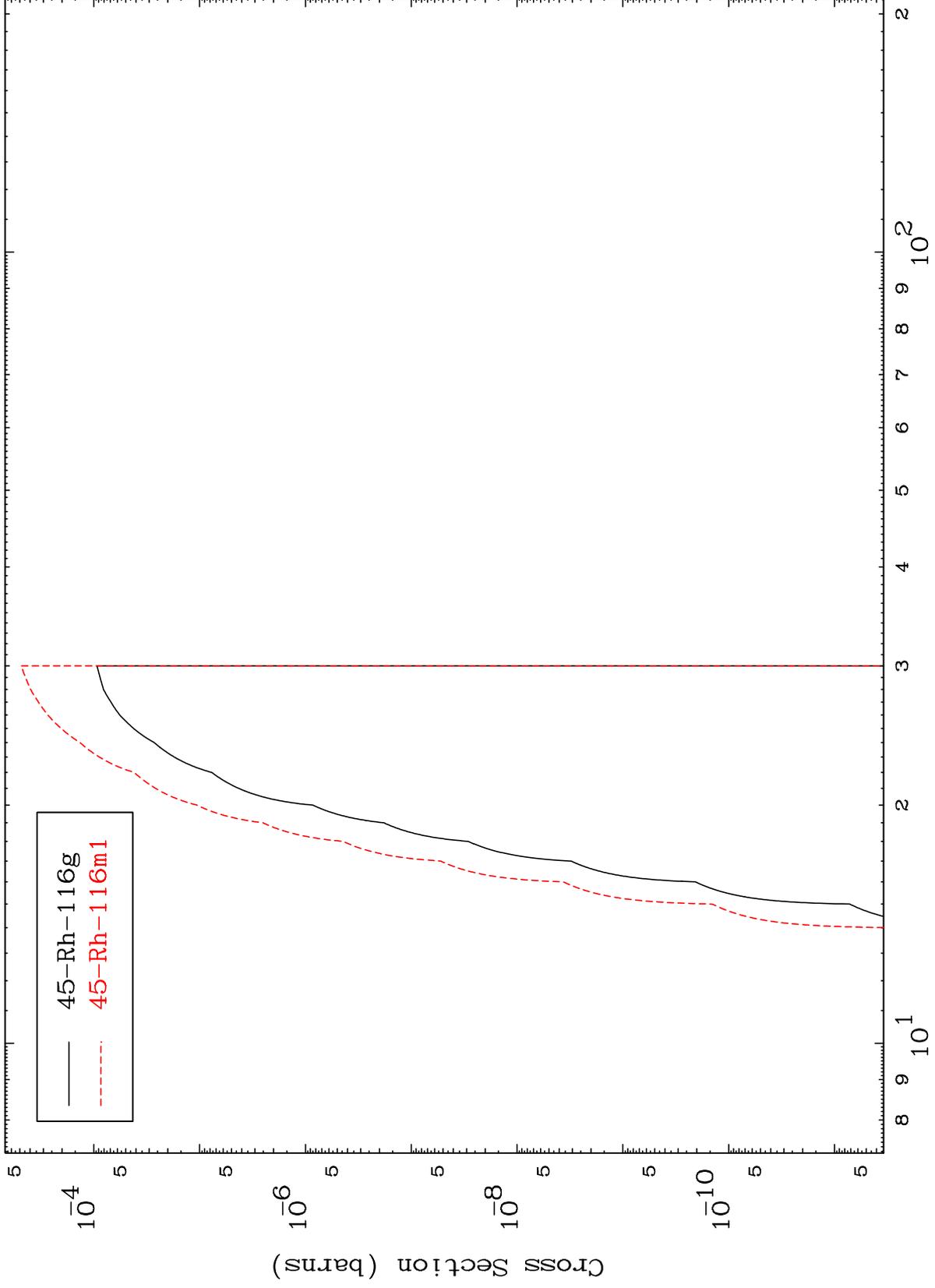
22

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(n,He-3)

46-Pd-117

Radionuclide Production Cross Section



23

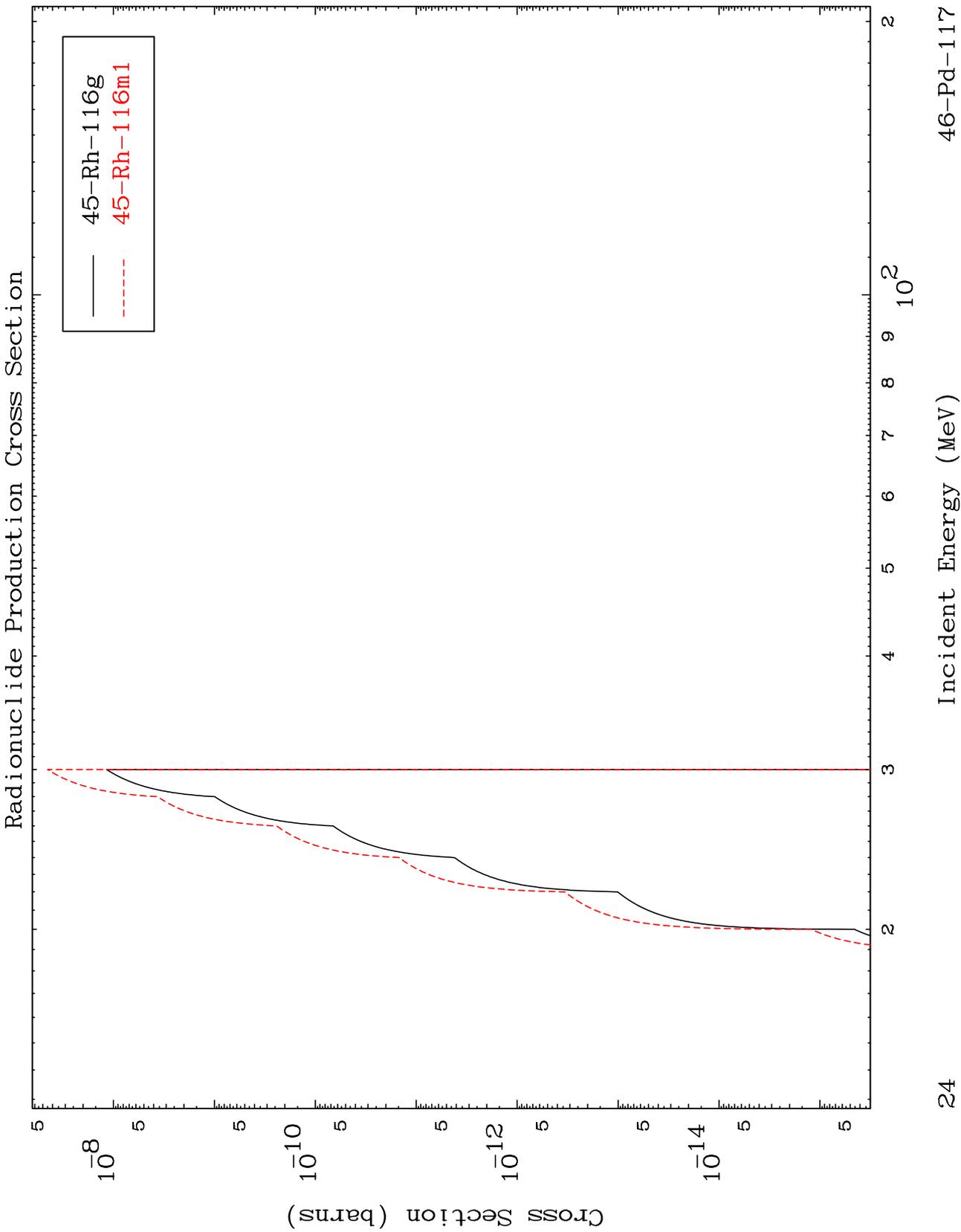
Incident Energy (MeV)

46-Pd-117

MAT 4670

(n,p) d

46-Pd-117



24

Incident Energy (MeV)

46-Pd-117